

Docket No.: 5417-0105PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Akihiko ITO et al.

Application No.: 10/512,051

Confirmation No.: 8417

Filed: November 10, 2004

Art Unit: 2829

For: ELECTRONIC DEVICE TEST APPARATUS

Examiner: R. Velez

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. <u>COPIES</u>

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

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Some or all of the documents listed on the PTO-SB08 are not enclosed because b. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. \boxtimes b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's X d. consideration. US 6,339,321 corresponds with and is equivalent to KR-1999-0088676-A, JP 09-101344 corresponds with and is equivalent to KR-10-0295251-B, JP 11-287841 corresponds with and is equivalent to KR-1999-0082838-A and JP 09-3251723 corresponds with and is equivalent to DE-197 13 986-A1.

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[V.]	<u>FEES</u>	(check one box)
_	a. v paten	This Information Disclosure Statement is being filed concurrently with the filing t application; therefore, no fee is required.
	b. nuation	This Information Disclosure Statement is being filed concurrent with the filing of -in-part, continuation, or divisional patent application; therefore, no fee is required.
filing d		This Information Disclosure Statement is being filed within three months of the a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. s not to be used with RCE's.)
date of	-	This Information Disclosure Statement is being filed within three months of the f the national stage as set forth in § 1.491 in an international application (37 C.F.R. No fee or statement is required.
<u> </u>	-	This Information Disclosure Statement is being filed concurrently with the filing for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or quired.
— first Ac that a fi § 1.97(c	rst Off c) and	This Information Disclosure Statement is being filed before the mailing date of a the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event fice Action on the merits has been issued, please consider this IDS under 37 C.F.R. see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

This Information Disclosure Statement is being filed before the mailing date of a

Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing

date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).

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	No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or
	See the statement below. No fee is required.
V.	STATEMENT UNDER 37 C.F.R. § 1.97(e)
	(check <u>only</u> one box)
	The undersigned hereby states that:
	a. Each item of information contained in the IDS was first cited in any
comm	unication from a foreign Patent Office in a counterpart foreign application not more
than 3	0 days prior to the filing of this IDS; or
	b. Each item of information contained in the IDS was first cited in any unication from a foreign Patent Office in a counterpart foreign application not more than nonths prior to the filing of this IDS; or
signing	c. No item of information contained in the IDS was cited in a communication from a Patent Office in a counterpart foreign application, and, to the knowledge of the person the certification after making reasonable inquiry, no item of IDS was known to any dual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the
Patent contain counte the reminform	d. Some of the items of information were cited in a communication from a foreign Office. As to this information, the undersigned states that each item of information need in the IDS was first cited in a communication from a foreign Patent Office in a compart foreign application not more than three months prior to the filing of this IDS. As to maining information, the undersigned hereby states that no item of this remaining that in a communication from a foreign Patent Office in a compart foreign application and, to the best of my knowledge after making reasonable that the communication and the communication and the communication from a foreign Patent Office in a compart foreign application and, to the best of my knowledge after making reasonable that the communication are communication from a foreign Patent Office in a compart foreign application and, to the best of my knowledge after making reasonable that the communication from a foreign Patent Office in a compart foreign application and, to the best of my knowledge after making reasonable that the communication from a foreign Patent Office in a communication from a foreign Patent Office in a communication from a foreign Patent Office in a compart foreign application and, to the best of my knowledge after making reasonable that the communication from a foreign Patent Office in the communication from

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inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

\boxtimes	The required fee is listed on the attached Fee Transmittal.
	No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: November 13, 2006

Respectfully submitted,

Joe McKinney Muncy

Registration No.: 32,334

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s):

\boxtimes	PTO-SB08
\boxtimes	Documents
\Box	Foreign Search Repor

Applic	cation No.: 10/512,051	Docket No.: 5417-0105PUS1
	Fee Other:	

6 KM/khm

PTO/SB/08A/B (09-06)

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Sub	ubstitute for form 1449/PTO NFORMATION DISCLOSURE				Complete if Known			
					Application Number	10/512,051-Conf. #8417		
11	NFORM	ATION	l DI	SCLOSURE	Filing Date	November 10, 2004		
s	TATEM	ENT E	3Y /	APPLICANT	First Named Inventor	Akihiko ITO		
					Art Unit	2829		
	(Use a	s many she	eets as	necessary)	Examiner Name	R. Velez		
Sheet	1		of	1	Attorney Docket Number	5417-0105PUS1		

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	. I MM DD VVVV		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				

		FOREI	GN PATENT D	OCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document	or Relevant Figures Appear	
	ВА	DE-197 13 986-A1	11-13-1997			
	BB	KR-1999-0082838-A	11-25-1999			L
	ВС	KR-10-0295251-B	07-28-2001			
	BD	KR-1999-0088676-A	12-27-1999			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
		<u> </u>
Signature	Considered	l

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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67/	ctive on 12/08/2004.				nplete if Know	'n	
Fees pursuant to the Consol	idated Appropriation	s Act, 2005 (H.R. 4818)	Application N	Application Number 10/512,051-C			
l FEE TR	RANSMI	TTAL	Filing Date		November 10,	2004	
	r FY 2006		First Named		Akihiko ITO		
	1112000		Examiner Na	me	R. Velez		.
Applicant claims sr	mall entity status. S	ee 37 CFR 1.27	Art Unit		2829		
TOTAL AMOUNT OF P	AYMENT (\$) 180.00	Attorney Doc	ket No.	5417-0105PU	S1	
METHOD OF PAYM	ENT (check all th	at apply)					
X Check Credi	t Card M	oney Order	None Oth	ner (please ider	ntify):		
Deposit Account C	Deposit Account Numbe	n: 02-2448 Deposit	Account Name:	Birch, St	tewart, Kolasch	& Birch, LL	P
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Charge an	y additional fee(s)) or underpayments	., H	edit any over			
fee(s) und	er 37 CFR 1.16 a	ind 1.17					
FEE CALCULATION 1. BASIC FILING, SEAR		INATION FEES	-				
I. BASIC FILING, SEAR	· · · · · · · · · · · · · · · · · · ·		EARCH FEES	EXAMI	NATION FEES		
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Application Type	Fee (\$)	Fee (\$) Fee		Fee (\$) 200	Fee (\$) 100	<u>Fees Pa</u>	10 (2)
Utility	300	150 50	-				
Design	200	100 10		130	65		
Plant	200	100 30	-	160	80 300		
Reissue	300	150 50	00 250 0 0	600	0		
Provisional	200	100	0 0	U	U		mall Entity
2. EXCESS CLAIM FEE	S					Fee (\$)	Fee (\$)
Fee Description Each claim over 20 (inc.)	luding Reissues)					50	25
Each independent claim	• ,	g Reissues)				200	100
Multiple dependent clair		,				360	180
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3. APPLICATION SIZE		1100 1	Z 1 . 41 1		C1-d		
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4. OTHER FEE(S)						Fees P	aid (\$)
Non-English Specific							
Other (e.g., late filing	g surcharge): <u>18</u>	06 Submission o	f an Informatio	n Disclosure	Statement	180	0.00
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Signature	MIL	Van	Registration No		Telephone	(703) 205-	-8026

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Signature	No	ML1	m	Muny	Registration No. (Attorney/Agent)	32,334	Telephone	(703) 205-8026
Name (Print/Type)	Joe M	lcKinne	y Mun	y			Date	November 13, 2006